

FIG. 1

(CONVENTIONAL ART)

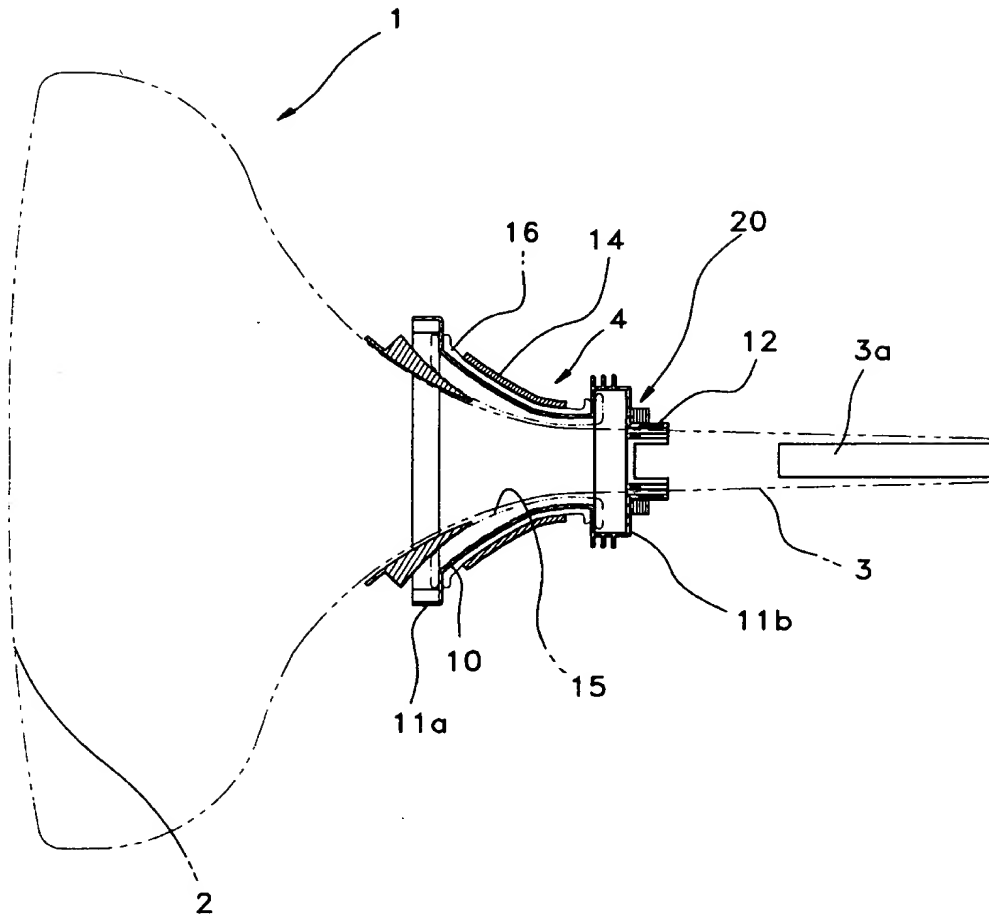


FIG. 1

FIG. 2

(CONVENTIONAL ART)

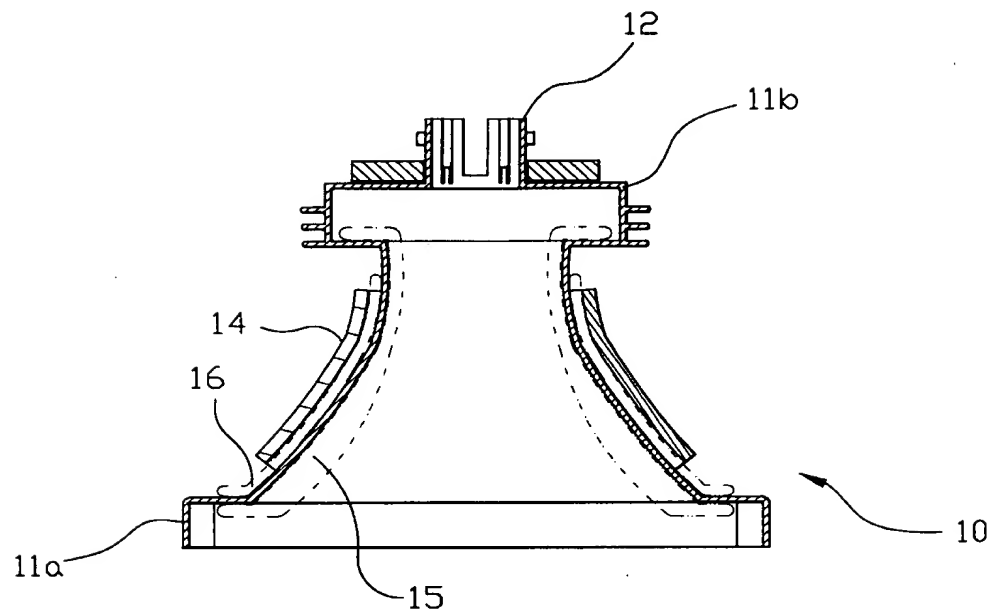


FIG. 3

(CONVENTIONAL ART)

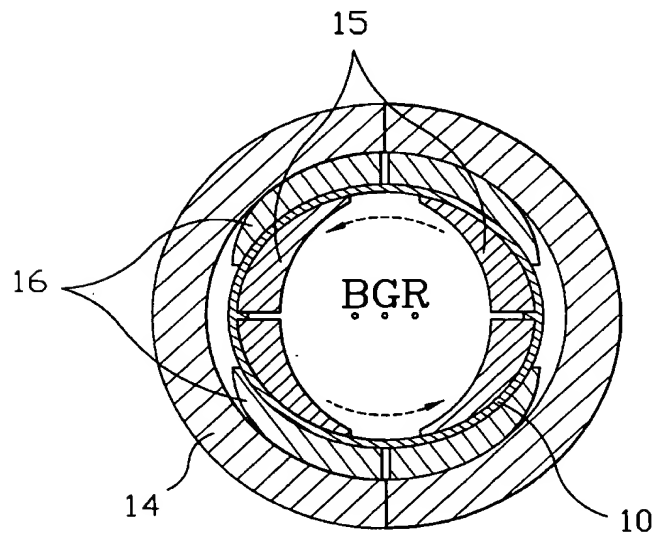


FIG. 4

(CONVENTIONAL ART)

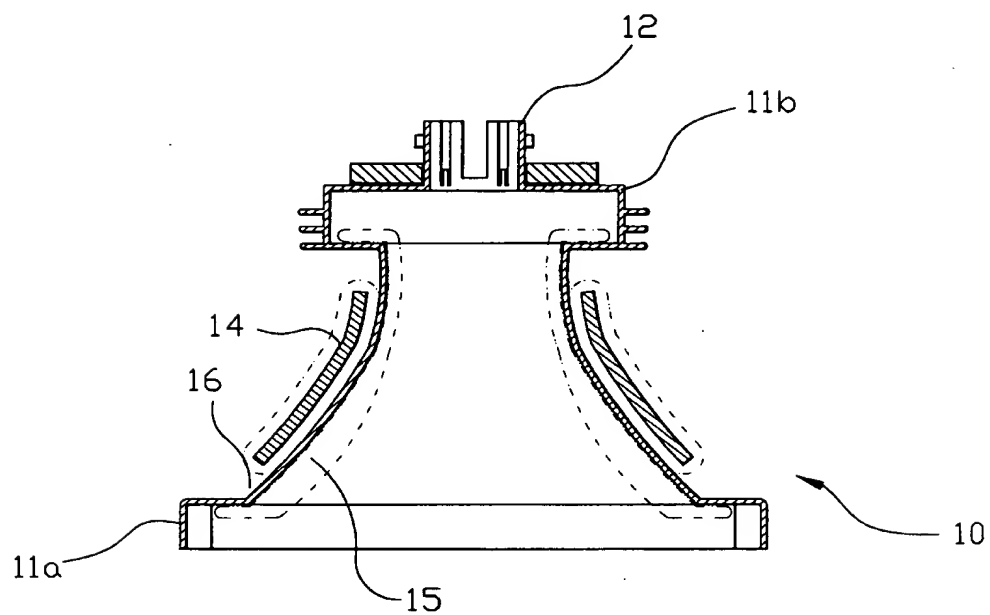


FIG. 4 (CONVENTIONAL ART)

000054-00004
FIG. 5

FIG. 5

(CONVENTIONAL ART)

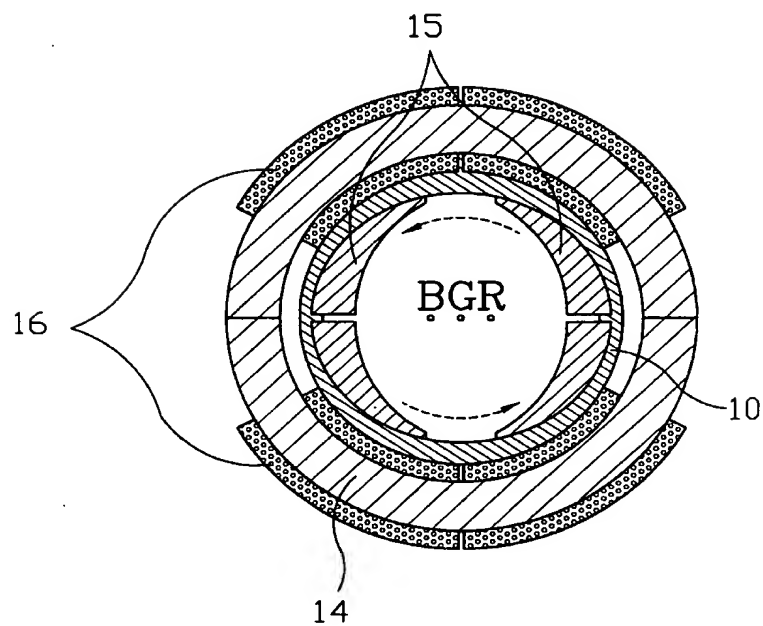


FIG. 6

(CONVENTIONAL ART)

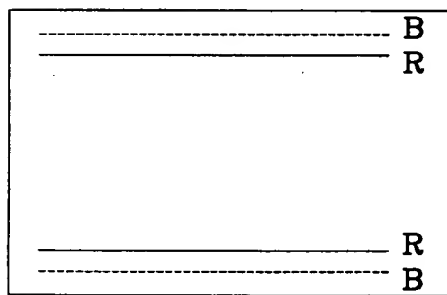


FIG. 7

(CONVENTIONAL ART)

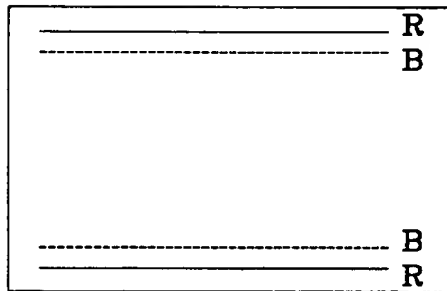


FIG. 8

(CONVENTIONAL ART)

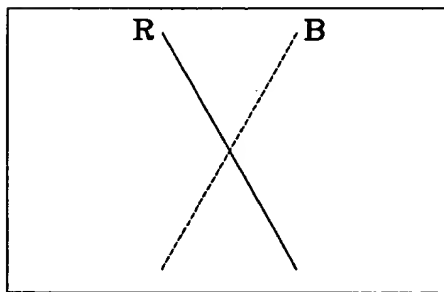
[illegible]

FIG. 9

(CONVENTIONAL ART)

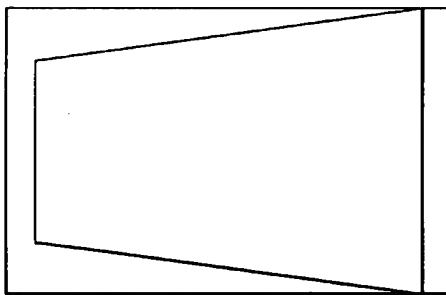
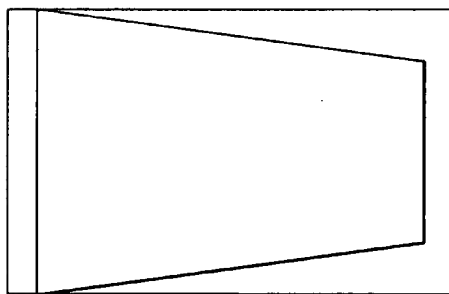


FIG. 10

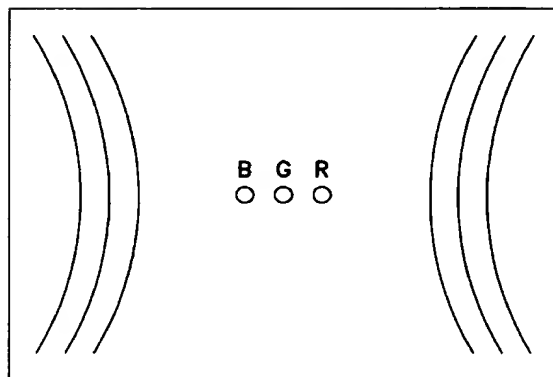
(CONVENTIONAL ART)



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FIG. 11

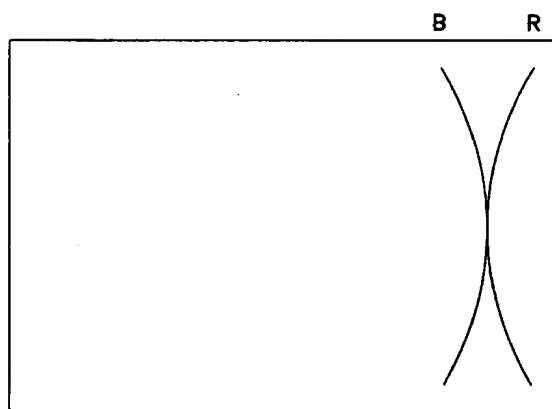
(CONVENTIONAL ART)



< horizontal magnetic field >

FIG. 12

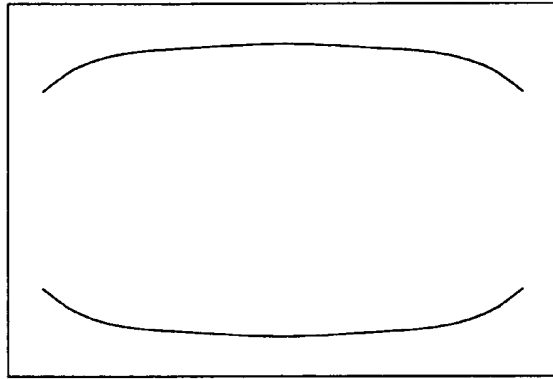
(CONVENTIONAL ART)



< convergence >

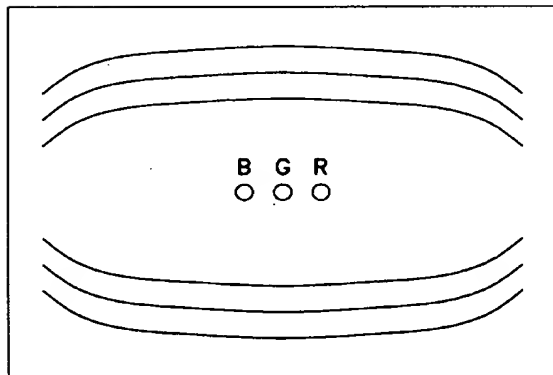
FIG. 11

(CONVENTIONAL ART)



< distortion >

(CONVENTIONAL ART)



< horizontal magnetic field >

[illegible]

FIG. 17

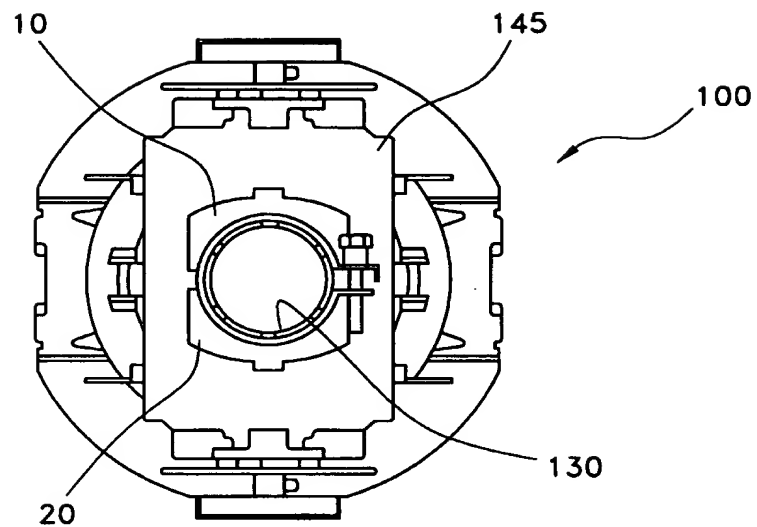
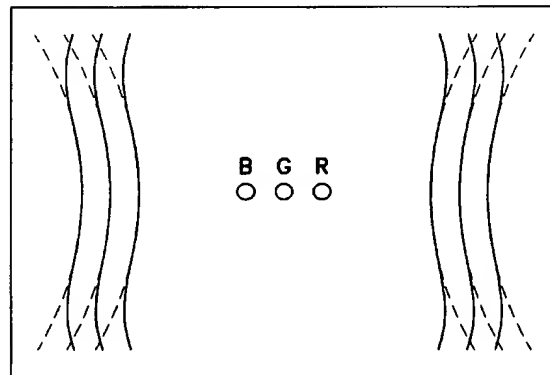


FIG. 18

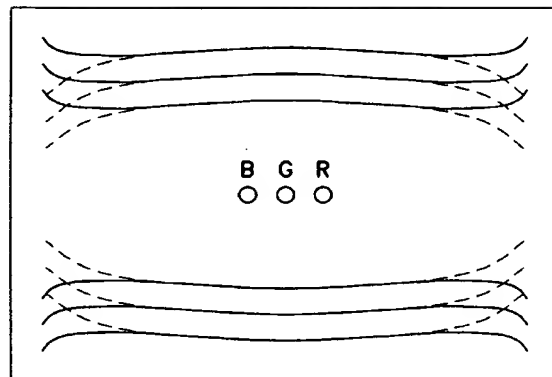


< horizontal magnetic field >

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were cultured in YEA medium for 24 h at 28°C. The cell concentration of the strains was adjusted to 1.0 × 10⁸ cells/ml. The cell suspension was mixed with the plant tissue and the transformation efficiency was determined. The results were expressed as the mean ± SD of three independent experiments. The asterisks indicate significant differences between the strains at the same concentration of the cell suspension.

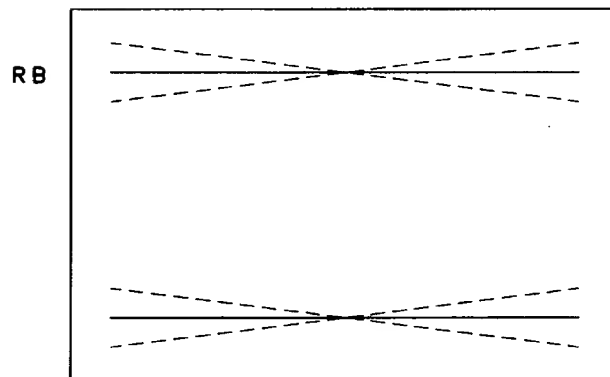
[illegible]

FIG. 21



< horizontal magnetic field >

FIG. 22



< convergence >

FIG. 21

[illegible]